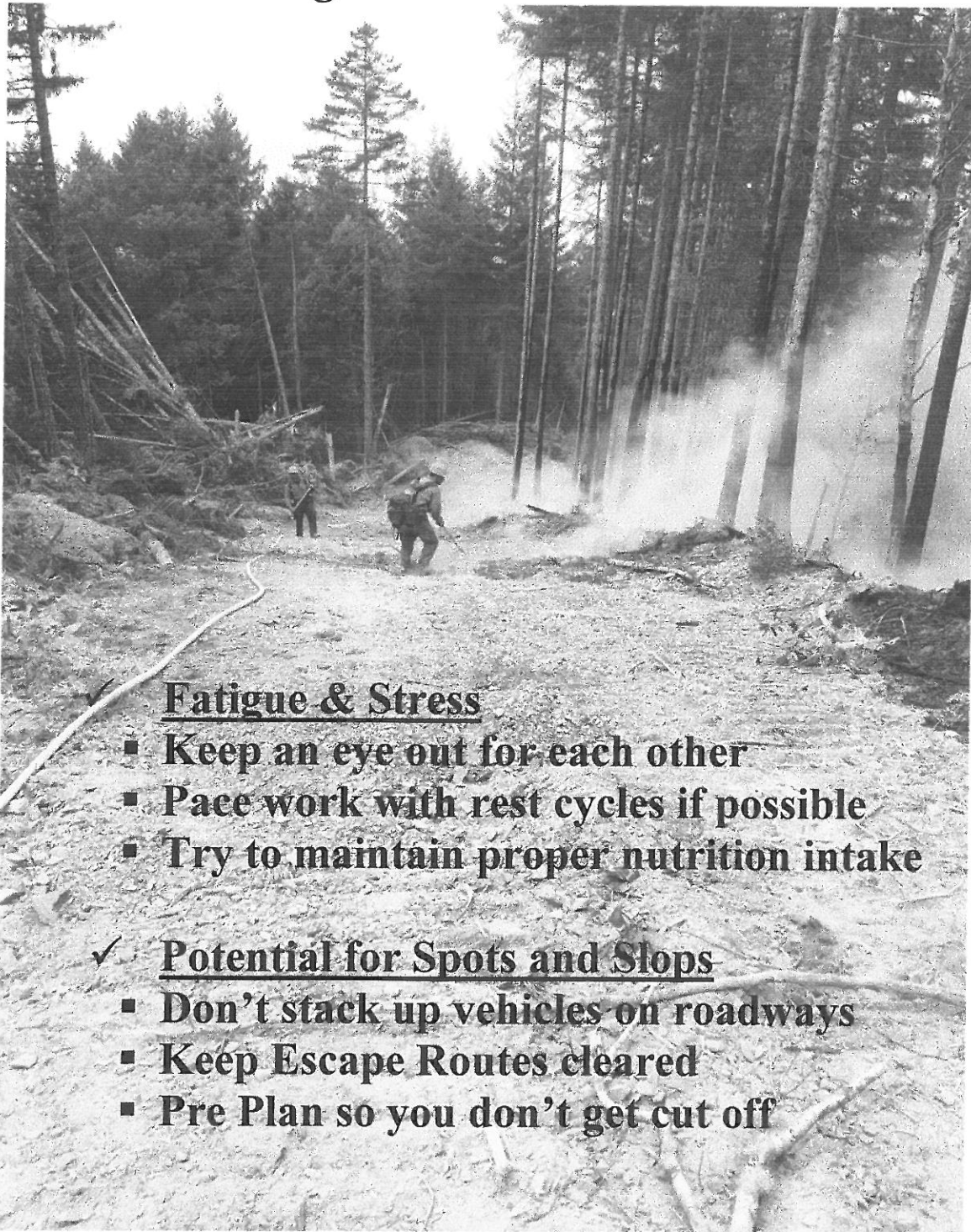


# Nickowitz

## Incident Action Plan

Tuesday/Wednesday, August 18/19, 2015

Night Shift 1800 - 0800



### ✓ Fatigue & Stress

- Keep an eye out for each other
- Pace work with rest cycles if possible
- Try to maintain proper nutrition intake


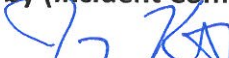
### ✓ Potential for Spots and Slops

- Don't stack up vehicles on roadways
- Keep Escape Routes cleared
- Pre Plan so you don't get cut off

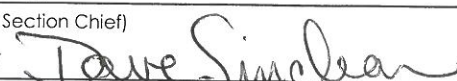
**CA-SRF-1470, P5J0S5 (0510)**

**Six Rivers National Forest**

**Northern California Incident Management Team 1**

<b>INCIDENT OBJECTIVES</b>	<b>1. Incident Name</b> Nickowitz	<b>2. Date</b> 08/18/2015	<b>3. Time</b> 1300									
<b>4. Operational Period</b> August 18-19, 2015 NIGHT SHIFT												
<p><b><u>CONTROL OBJECTIVES</u></b></p> <p>1) Keep the Nickowitz Fire:</p> <ul style="list-style-type: none"> <li>• South of the 14N02 road.</li> <li>• North and West of the 13N01 road.</li> <li>• Within the Siskiyou Wilderness boundary to the west.</li> </ul> <p><b><u>MANAGEMENT OBJECTIVES</u></b></p> <p>1) Utilize a combination of direct and indirect tactics to provide for responder safety while minimizing responder exposure.</p> <p>2) Engage tribal partners (Karuk and Yurok), agency partners and cooperators in management decisions to ensure timely communication and coordination.</p> <p>3) Effectively manage cost by implementing strategies and tactics that have a high probability of success.</p> <p>4) Emphasize operational safety through the Risk Management Process while protecting cultural and resource values and minimizing suppression impacts on the landscape.</p> <p>5) Keep public informed with current and accurate fire information including all closures to assist in mitigating public safety concerns.</p> <p><b><u>GENERAL SITUATIONAL AWARENESS</u></b></p> <p>1) Keep fire North &amp; West of 14N02 preventing it from establishing in the 2008 Blue/Siskiyou Incident to avoid long duration, costly fire operations.</p> <p>2) Keep fire North &amp; West of the 13N01 road to protect a tree plantations and cultural values.</p> <p>3) Keep fire from spreading west outside of wilderness area &amp; getting established onto state DPA, tribal lands and private timber company lands.</p>												
<b>6. Weather Forecast for Period</b>												
<ul style="list-style-type: none"> <li>• See attached weather forecast.</li> </ul>												
<p><b>7. General Safety Message</b></p> <ul style="list-style-type: none"> <li>• See attached safety messages.</li> </ul> <p><b>8. Attachments (mark if attached)</b></p> <table border="0" style="width: 100%;"> <tr> <td><input checked="" type="checkbox"/> Organization List - ICS 203</td> <td><input checked="" type="checkbox"/> Medical Plan - ICS 206</td> <td><input checked="" type="checkbox"/> Weather</td> </tr> <tr> <td><input checked="" type="checkbox"/> Div. Assignment Lists - ICS 204</td> <td><input checked="" type="checkbox"/> Incident Map</td> <td><input checked="" type="checkbox"/> ICS215a</td> </tr> <tr> <td><input checked="" type="checkbox"/> Communications Plan - ICS 205</td> <td><input type="checkbox"/> ICS 220</td> <td><input type="checkbox"/> Rehab Considerations</td> </tr> </table>				<input checked="" type="checkbox"/> Organization List - ICS 203	<input checked="" type="checkbox"/> Medical Plan - ICS 206	<input checked="" type="checkbox"/> Weather	<input checked="" type="checkbox"/> Div. Assignment Lists - ICS 204	<input checked="" type="checkbox"/> Incident Map	<input checked="" type="checkbox"/> ICS215a	<input checked="" type="checkbox"/> Communications Plan - ICS 205	<input type="checkbox"/> ICS 220	<input type="checkbox"/> Rehab Considerations
<input checked="" type="checkbox"/> Organization List - ICS 203	<input checked="" type="checkbox"/> Medical Plan - ICS 206	<input checked="" type="checkbox"/> Weather										
<input checked="" type="checkbox"/> Div. Assignment Lists - ICS 204	<input checked="" type="checkbox"/> Incident Map	<input checked="" type="checkbox"/> ICS215a										
<input checked="" type="checkbox"/> Communications Plan - ICS 205	<input type="checkbox"/> ICS 220	<input type="checkbox"/> Rehab Considerations										
<b>9. Prepared by (Planning Section Chief)</b> Dave Sinclair 		<b>10. Approved by (Incident Commander)</b> Jay Kurth 										



ORGANIZATION ASSIGNMENT LIST				
1. Incident Name		Facilities Unit	Frank DelCarlo, Jeff Huhtala, Richard Crowther (t)	
<b>Nickowitz</b>		Ground Support Unit	Harry Zabel, Mike Jellison, Kristen Lark (t)	
2. Date	3. Time	Communications Unit	Rick Cartoscelli, Harold Reed (t)	
August 18, 2015	1800	Medical Unit	Josh Ramey, Clayton Thomas	
4. Operational Period		Receiving & Distribution	Fred Johnson, Dion Nugent (t)	
<b>Night Shift August 18-19, 2015</b>		Security Manager	Mike Turner	
Position	Name		Food Unit	Jay Westlake, Mark McGuinness (t)
5. Incident Commander and Staff			Equipment Manager	Mona Lake
Incident Commander	Jay Kurth		9. Operations Section	
Deputy	Kent Swartzlander		Day Operations	Curt Lindstrand, Don Fregulia (t)
Incident Commander (t)	Curtis Coots (t)		Night Operations	Alec Lane
Safety Officer	Michele Tanzi, Jeff Barnhart, Jim Mackenson		Planning Ops	Dustan Mueller
Information Officer	Phyllis Swanson, Barbara Rebiskie, Jane Laboa		a. Division/Groups - Day	
Liaison Officer	Kathy Hardy		Division/Group A	Jason Jones
Human Resources			Division/Group B	Eric Dunnings
6. Agency Representative			Division/Group C	Randy Jennings
Agency Administrator	Merv George		Division/Group M	Mark Vardenega
Agency Admin Rep	Nolan Colegrove		Division/Group Z	Jack Sevelson
Karuk Tribal Rep	Bill Tripp		Division/Group	
Yurok Tribal Rep	Javier Kinney		Division/Group	
Heritage Consultant Coordinator	David Medford		Division/Group	
Yurok Cultural Advisor	Richard Myers		Division/Group	
Lead READ	Paul Claeysens		Division/Group	
Heritage Resource Advisor	Alyson Kral		Division/Group	
			Division/Group	
			Division/Group	
7. Planning Section			b. Division/Groups - Night	
Chief	Walter Herzog		Division/Group B/C	Mike Klimek
Deputy	Dave Sinclear		Division/Group A/Z	Craig Robertson
Resources / Demob / Documentation / Status-Check-in Unit	Rita Mustatia Gary Deboi, Tanya Costello (t), Alan Taylor (t)		Division/Group	
Situation Unit	Tim Ritchey, Stephen Schumacher		Division/Group	
Training	Dominic Panno		Division/Group	
CTSP	George Steel		Division/Group	
GISS	Matt Dickinson, James Gonzalez, Amaria Crocoll (t)		Division/Group	
FBAN	John Wood		Division/Group	
IMET	Joe Goudsward		Division/Group	
8. Logistics Section			c. Air Operations Branch	
Chief	Ken Kumpe		Air Operations Branch Director	Glenn Dietz
Deputy	Brett Shurr		Air Attack Supervisor	Rico Gonzalez
Supply Unit	Richard Sheets, Dave Alicea (t)		Air Support Supervisor	Steve Beall, Jeff Dupras (t)
Ordering	Ron Pierce		Helicopter Coordinator	
			Air Tanker Coordinator	
			10. Finance Section	
			Chief	Lois Charlton, Wendy McCartney (t)
			Time Unit	
			Cost Unit	Kenny Lucien
			Compensation/Claims Unit	Debbie McIntosh
			Equipment Time	Lou Ann Charbonnier
			Prepared by (Resource Unit Leader)	
			Tanya Costello (t)	
			Approved by (Planning Section Chief)	
			Dave Sinclear 	





<b>DIVISION ASSIGNMENT LIST</b>			1. Branch		2. Division/Group <b>B/C</b>		
3. Incident Name <b>Nickowitz Fire</b>			4. Operational Period: <b>Night</b> Date: August 18-19, 2015      Time: 1800-0800				
5. Operations Personnel							
Operations Section Chief		Alec Lane		Division/Group Supervisor		Mike Klimek	
Planning Ops		Dustan Mueller		Air Attack Supervisor No.			
6. Resources Assigned this Period							
Strike Team/Task Force/ Resource Designator		Leader	Last Shift	Number Persons	Trans. Needed	Drop Off PT./Time	Pick Up PT./Time
HC1 Ukonom IHC (C-6)		Keith Smith	8/20	20	N	DP-6 / 1930	DP-6 / 0700
HC Mod Mt Hebron 71 (C-13)		Eric Blankenship	8/31	10	N	DP-6 / 1930	DP-6 / 0700
ENG6 Renner Fire (E-83)		Terry Nelson	8/28	3	N	DP-6 / 1930	DP-6 / 0700
ENG6 611 (E-79)		Michael Dicristia	8/28	3	N	DP-6 / 1930	DP-6 / 0700
ENG6 CO-PBC-6151 (E-77)		Drew Gettel	8/28	3	N	DP-6 / 1930	DP-6 / 0700
ENG6 Longmount 2123 (E-81)		Juan Salomon	8/27	3	N	DP-6 / 1930	DP-6 / 0700
ENG6 CO-FTC-36 (E-80)		Steven Hernandez	8/28	3	N	DP-6 / 1930	DP-6 / 0700
WT2 STF 12 (E-60)		Amanda Lindeman	8/25	2	N	DP-6 / 1930	DP-6 / 0700
WT2 Willmore (E-107)		Doug Oilar	8/30	1	N	DP-6 / 1930	DP-6 / 0700
WT TT Construction (E-112)		Thomas Horn		1	N	DP-6 / 1930	DP-6 / 0700
STEN (O-61)		Eric Ward	8/28	1	N	DP-6 / 1930	DP-6 / 0700
SOF2 (O-88.56) All Divisions		Jeff Barnhart	8/28	1	N	DP-6 / 1200	DP-6 / 0200
FEMT (O-53)		Greg Sawyer	8/23	1	N	DP-6 / 1930	DP-6 / 0700
7. Control Operations: Patrol and Hold line. Prepare to Burn Out as directed by OPS.							
8. Special Instructions: Mountain Medics – Incident Ambulance spiked in H-1 area. Utilize MIST in the Wilderness.							
9. Division Group Communication Summary							
Function	Channel	Channel Name	RX Frequency N/W	RX tone/NAC	TX Frequency N/W	TX Tone/NAC	
Command	3	NIFC C12	173.0375N		167.3250N	127.3	
Command	4	NIFC C10	170.4125N		165.9625N	127.3	
Tactical	7	NIFC T3	168.6000N	127.3	168.6000N	127.3	
A/G Command	13	A/G CMD	164.8625N		164.8625N		
A/G Tactical	14	A/G TAC	169.8250N		169.8250N		
Prepared by (Resource Unit Leader) Alan Taylor		Approved by (Planning Section Chief) Dave Sinclear <i>Dave Sinclear</i>		Date August 18, 2015		Time 1430	





# FIRE BEHAVIOR FORECAST

<b>FORECAST NUMBER:</b> 6	<b>TYPE OF FIRE:</b> Wildland Fire
<b>FIRE NAME:</b> Nickowitz	<b>OPERATIONAL PERIOD:</b> 8/18 to 8/19, 1800 to 0600
<b>DATE ISSUED:</b> 8/18/15	<b>TIME ISSUED:</b> 1200
<b>UNIT:</b> Six Rivers National Forest	<b>SIGNED:</b> /s/ John Wood FBAN

## INPUTS

**WEATHER SUMMARY:** The weak offshore flow that has persisted of late will turn onshore tonight and Wednesday but will remain generally light. Humidity recovery tonight will remain poor but not to the extent of what was seen over the past several nights. A weak upper level low pressure system will pass to the north of the incident Wednesday through Friday for slightly cooler temperatures and slightly higher humidity. 20 foot winds will continue to be terrain driven but northwest winds aloft may help ventilate the air somewhat. Weak offshore flow returns later in the week. No appreciable chance of rain is expected through the period. Expect maximum temperatures Valleys: 80-90 degrees. Minimum humidity, around 20-30%. Eyelevel 6-8 mph in the morning becoming northwest wind 2-5 mph. Ridges northeast 7-10 mph in the morning becoming northwest in the afternoon. Gusts up to 14 mph in the morning.

## OUTPUTS

**GENERAL:** This is mainly a fuels driven fire with 1000 hour fuels down around 10%, The inversion has been clearing overnight allowing light northeast flow over the fire area bringing low relative humidity and keeping temperatures higher than normal. Relative humidity near or below 31% may be a trigger indicating higher activity. With the warm and dry weather the fire remains active throughout the shift. Expect mostly backing and flanking fire as the fire progresses. Some short duration runs are possible as rollout initiates new ignitions in unburned fuels. Single and group tree torching is possible in the understory vegetation. Backing/Flanking rate of spread around 1-2 ch/hr, flame lengths 2-3 feet. Head fire timber understory rate of spread 5-7 ch/hr flame lengths 5-6 feet, timber litter rate of spread 3-5 ch, flame lengths 2-3 feet. **ERC 56 BI 53**

**SPECIFIC:** Fine fuel moisture 9% Probability of ignition up to 35 % Spot distance around 1/4 mile.

**Division A:** Continued burn down of heavies.

**Division B:** Expect light northeast winds again this evening supporting favorable conditions for burnout along the 13N01 road heading south. As burn operations make the turn toward DP7 there is potential for wind to blow across the line slowing progression as spotting concern increases. Fire spread from ignitions should move down slope creating sufficient depth of the burn out by the end of shift, likely earlier.

**Division C:** Fire in Soapstone creek will slow as it works its way through the drainage but will make across. If the marine influence comes in it may slow fire spread for an additional day. Backing and flanking fire spread will continue moving fire in to Soapstone gulch and up toward the 13N01 road. Without winds fire behavior toward the 13N01 road should be surface spread with occasional torching. With up slope wind be aware of spotting potential.

**Division M:** No fire behavior expected to reach the division.

**Division Z:** The main fire spread activity will be toward the top of the ridge as the fire flanks west. Although brief runs are possible form roll out the main fire spread activity will remain backing flanking fire spread. Expect winds to remain northeast through the shift. Spotting should not be a main concern but short range spotting could occur.

## AIR OPERATIONS

Expect visibility to be impacted by spoke early in the shift. Mixing heights are forecast to 300 feet overnight.

## Safety Message

When working on or near steep terrain emphasize gravity hazards. Be aware of rolling material when below people or equipment. Rock or logs may have shifted after fire burned through an area. When possible scout work areas in day light, for fire weakened trees or other overhead hazards.


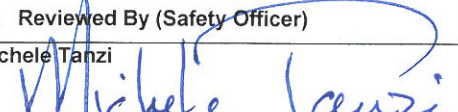
6

INCIDENT RADIO COMMUNICATIONS PLAN			Incident Name <b>NICKOWITZ CA-SRF-001470</b>			Date/Time Prepared 08-18-15 1200			Operational Period Date/Time 1800-0600 08-18/19-15		
Only frequencies listed on this 205 are authorized for use on this incident.											
Ch #	Function	Channel Name	Assignment	RX Freq N or W	RX Tone	TX Freq N or W	TX Tone	Mode	Remarks	Radio programmers accept all responsibility for the use of unauthorized frequencies.	
1	IA Command	SRFADM 5	ALL DIVISIONS	168.1250N		170.4750N	146.2	A	ORLEANS MTN (Tone 5)		
2	IA Command	SRFADM 7	ALL DIVISIONS	168.1250N		170.4750N	167.9	A	UKONOM MTN (Tone 7)		
3	COMMAND	NIFC C12	ALL DIVISIONS	173.0375N		167.3250N	127.3	A	BARREN BUTTE (NIFC C12)		
4	COMMAND	NIFC C10	ALL DIVISIONS	170.4125N		165.9625N	127.3	A	ORLEANS MTN (NIFC C10)		
5	TACTICAL	NIFC T2	<b>INITIAL ATTACK ONLY</b>	168.2000N		168.2000N		A			
6	TACTICAL	NIFC T6	UNASSIGNED	166.7750N	127.3	166.7750N	127.3	A		<b>NOTE: TX TONES ON ALL CHANNELS</b>	
7	TACTICAL	NIFC T3	DIVISION B/C	168.6000N	127.3	168.6000N	127.3	A		<b>ARE HARD CODED</b>	
8	TACTICAL	R5 TAC5	UNASSIGNED	167.1125N	127.3	167.1125N	127.3	A		<b>KEYPAD SELECTION NOT REQUIRED</b>	
9	TACTICAL	NIFC T5	DIVISION A/Z	166.7250N	127.3	166.7250N	127.3	A			
10	TACTICAL	NIFC T1	UNASSIGNED	168.0500N	127.3	168.0500N	127.3	A			
11	TACTICAL	NIFC T7	UNASSIGNED	168.2500N	127.3	168.2500N	127.3	A			
12	NONE	NONE	UNASSIGNED					A			
13	AIG COMMAND	AIG CMD	ALL DIVISIONS	164.8625N		164.8625N		A		OR FOR INITIAL ATTACK, IF NEEDED(A-29)	
14	AIG TACTICAL	AIG TAC	ALL DIVISIONS	169.8250N		169.8250N		A		(A-40)	
15	CALCORD	CALCORD	ALL DIVISIONS	156.0750N	156.7	156.0750N	156.7	A			
16	URGENT AIR CONTACT	AIR GUARD	ALL DIVISIONS	168.6250N		168.6250N	110.9	A		USE ONLY FOR URGENT AIRCRAFT IF HAND PROGRAMMING USE TONE 1	
Prepared by				Incident Location							
Rick Cartoscelli, COML NorCal IMT 1				SIX RIVERS NATIONAL FOREST							

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# MEDICAL PLAN (ICS 206 WF)

1. Incident/Project Name				2. Operational Period				
<b>NICKOWITZ FIRE</b>				Date/Time <b>8/18/15 1800-0800</b>				
3. Ambulance Services								
Name		Location		Phone & EMS Frequency		Advanced Life Support (ALS) Yes      No		
Mountain Medics – Incident Ambulance		Spiked in H-1 area		Contact on Command or 530-925-5232		X		
Hoopa Ambulance		1200 Airport Rd. Hoopa, CA		911 or 707-726-1266		X		
4. Air Ambulance Services (COORDINATE with AIR AMBULANCES on CALCORD tone 6)								
Name		Phone		Type of Aircraft & Capability				
H-502		Contact on Command		Rappel- Marble Helibase				
Reach / PHI	50 min eta	911 or 707-726-1266 (FICC)		Air Ambulance – Redding, CA Day/Night				
Calfire	15 min eta	911 or 707-726-1266 (FICC)		Hoist Rescue– Kneeland, CA				
Coast Guard	Up to 1:15 hr eta	911 or 707-726-1266 (FICC)		Hoist Rescue – Eureka, CA				
CANG 825	50 min eta	911 or 707-726-1266 (FICC)		ALS Hoist Rescue – Redding, CA Day/Night				
5. Hospitals								
Name & Level		GPS Datum – WGS 84 Degrees Decimal Minutes		Travel Time Air      Gnd		Helipad Yes      No		Address
St. Joseph Hospital		Lat:	N40°47.02	30 min	2 hrs	707-445-8121	X	2700 Dolbeer, Eureka, CA
		Long:	W124°08.48					
		VHF:						
Mad River Hospital		Lat:	N40°53.45	25 min	2 hrs	707-822-3621	X	3800 Janes Rd. Arcata, CA
		Long:	W124°05.25					
		VHF:						
Shasta Regional Medical Center		Lat:	N40°35.08	55 min	3 hrs	530-244-5353	X	1100 Butte, Redding, CA
		Long:	W122°23.25					
		VHF:						
UC Davis Level I Trauma/Burn Center		Lat:	N38°33.17	1.5 hrs	6 hrs	916-734-3636 916-734-3790	X	2315 Stockton Blvd. Sacramento, CA
		Long:	W121°27.05					
		VHF:						
6. Division / Crew Pre-plan. Update and discuss with assigned resources daily								
Crew EMTs & Equipment								
Fireline EMTs & Location Adv. Life Support?								
Air Hoist site: Lat: / Long:								
Helispot: Lat: / Long:		H-1 N41°29.342 x W123°39.013			H-3 N41°28.077 x W123°47.346			
		H-2 N41°23.544 x W123°45.396			Other:			
Alternate no-fly plan:								
7. Remote Aid Stations								
<b>Nickowitz Medical Unit– ICP Orleans</b> N41°18.518 W123°31.511		Point of Contact:		MEDL – Clayton Thomas 530-906-6964				
		EMS Responders & Capability:		Frontline Medical – Advanced Life Support				
		Equipment Available on Site:		Medical supplies				
		Ambulance ETA :		Air – 55 min.      Ground – 35 min.				
8. Prepared By (Medical Unit Leader)			9. Date/Time		10. Reviewed By (Safety Officer)		11. Date/Time	
Clayton Thomas – MEDL 530-906-6964 			8/18/15 1100		Michele Tanzi 		8/18/15 1100	

# MEDICAL PLAN (ICS 206 WF)

## Medical Incident Report

**Use items one through nine to communicate situation to communications/dispatch.**

### 1. CONTACT COMMUNICATIONS DECLARE: "MEDICAL EMERGENCY" OR "NON-EMERGENCY MEDICAL TRANSPORT"

*Ex: "Communications, Div. Alpha. Stand-by for a medical emergency on Div. Alpha" (If life threatening request designated frequency be cleared for emergency traffic.)*

### 2. INCIDENT STATUS: Provide incident summary and command structure.

- **Nature of Injury/Illness** Describe the injury (Ex: Broken leg with bleeding) \_\_\_\_\_
- **Incident Name** Geographic Name + "Medical" (Ex: Trout Meadow Medical) \_\_\_\_\_
- **Incident Commander (Division Sup. or designee)** Name of IC \_\_\_\_\_
- **Patient Care** Name of Care Provider (Ex: EMT Smith) \_\_\_\_\_

### 3. INITIAL PATIENT ASSESSMENT: Complete this section for each pt. This is only a brief, initial assessment. Provide additional pt. info after completing this report.

- **Number of Patients:** \_\_\_\_\_    - **Male / Female:** \_\_\_\_\_    - **Age:** \_\_\_\_\_    - **Weight:** \_\_\_\_\_
- **Conscious?**     **YES**     **NO = MEDEVAC!**    - **Breathing?**     **YES**        **NO = MEDEVAC!**
- **Mechanism of Injury** What caused the injury? \_\_\_\_\_
- **Location, Lat/Long** (Datum WGS84) Ex: N 40° 42.45' x W 123° 03.24' \_\_\_\_\_

### 4. SEVERITY OF EMERGENCY, TRANSPORT PRIORITY

SEVERITY	TRANSPORT PRIORITY
<input type="checkbox"/> <b>URGENT-RED</b> Life threatening injury or illness. <i>Ex: Unconscious, difficulty breathing, bleeding severely, 2° – 3° burns more than 4 palm sizes, heat stroke, disoriented.</i>	Ambulance or MEDEVAC helicopter. Evacuation need is <b>IMMEDIATE.</b>
<input type="checkbox"/> <b>PRIORITY-YELLOW</b> Serious Injury or illness. <i>Ex: Significant trauma, not able to walk, 2° – 3° burns not more than 1-2 palm sizes.</i>	Ambulance or consider air transport if at remote location. Evacuation may be <b>DELAYED.</b>
<input type="checkbox"/> <b>ROUTINE-GREEN</b> Not a life threatening injury or illness. <i>Ex: Sprains, strains, minor heat-related illness.</i>	Non-Emergency. Evacuation considered <b>Route of Convenience.</b>

### 5. TRANSPORT PLAN:

**Air Transport:** (Agency Aircraft Preferred)

- Helispot
- Short-haul/Hoist
- Life Flight
- Other

**Ground Transport:**

- Self-Extract
- Carry-Out
- Ambulance
- Other

### 6. ADDITIONAL RESOURCE/EQUIPMENT NEEDS:

- Paramedic/EMT(s)     SKED/Backboard/C-Collar     Crew(s)     Burn Supplies     Oxygen
- Trauma Bag     Medication(s)     IV/Fluid(s)     Cardiac Monitor/AED
- Other (i.e. splints, rope rescue, wheeled litter)

### 7. COMMUNICATIONS:

- Run Medical Emergency on Command
- Coordinate with air ambulance on CALCORD tone 6

### 8. EVACUATION LOCATION:

- **Lat/Long** (Datum WGS84) EX: N 40 42.45' x W 123 03.24' \_\_\_\_\_
- **Patient's ETA to Evacuation Location:** \_\_\_\_\_
- **Helispot/Extraction Size and Hazards:** \_\_\_\_\_

### 9. CONTINGENCY: If primary options fail, what actions can be implemented in conjunction with primary evacuation method? Be thinking ahead...

\_\_\_\_\_

\_\_\_\_\_

**REMEMBER:**    -Confirm ETA's of resources ordered    -Act according to your level of training  
 - If air or ground ambulance is DELAYED: Package and transport patient to rendezvous with incoming Ambulance.  
 Re-route EMS helicopter to rendezvous point as appropriate.



## Nickowitz Fire - Incident Risk Analysis (215a), Night Shift

Div.	LCES Analysis of Tactical Applications (Hazardous Actions or Conditions)	LCES Mitigations/Warnings/Remedies
All	Driving	Watch for high speed traffic on 96. Use caution when entering & exiting ICP, side roads & crossing traffic lanes. Be aware of fire activity on the 13N01 & 14N02 rds. <b>Park vehicles so they don't clog Escape Routes</b> Maintain good sight/reaction distance. <b>Headlights ON! Seatbelts ON! Expect the Unexpected!</b>
B, C, Z	Burn Out Operations	<b>Know the plan!</b> Know who is in charge! Know your Escape Routes! Do the adjoining forces know the plan? Ensure LCE are in place.
All Personnel Includes ICP Personnel	Heat Related Illness/Injuries	<b>STAY HYDRATED!</b> Drink 3 waters to one electrolyte replacement drink. Consume no more than 12 qts. of fluid per 16hr shift with arduous activities on hot, dry days. Do not dilute electrolyte drinks. They are meant to be consumed as is for best utilization.
B, C	Slops & Spot Fires Possible	Keep eyes to the green. Don't stack up vehicles on roadways. <b>Keep Escape Routes CLEARED.</b> Post experienced lookouts! <b>Re-assess your escape routes often throughout the shift.</b>
All	The "GO" Road (14N04) Also Known As "Eyesee Rd. & 13N01 & 14N02 Rds	Expect oncoming traffic in your lane around corners. Soft shoulders on native surfaced roads. <b>13N01 road from DP8 to 96 is used only for escape route, not to access fire.</b> KEEP speeds down and drive defensively.
All	Extreme Fire Behavior	<b>Preplan!</b> Identify Trigger Points! How long will it take you to get back to your vehicles and exit the area safely? <b>Know your escape routes as the situations change.</b>
All	Difficult terrain and conditions for providing for emergency medical needs.	<b>Review Med Plan before the need arises.</b> Limit high risk activities. Have a backup plan AND don't depend solely on air resources. Practice the "What if" scenarios.
All	Danger Trees in Fire Area	<b>Fire weakened trees! Green Trees are coming down about 1hr after burn comes through.</b> Mitigate snags if safe and within your comfort level. Use qualified fallers. <b>NO felling of trees in darkness</b>
All	Personal Protective Equipment	Personnel are reminded to wear ALL PPE when in the fires perimeter. <b>Insure PPE is compatible with hazards and risks.</b>
All	Cliffs	Use extreme caution. <b>Give yourself room for recovery.</b> Ensure your footing. Avoid if possible. Choose alternate routes for accessing work areas.
All	Hygiene	<b>Wash Hands prior to eating and after using the toilet facilities.</b> Clean out ice chests with soap, bleach & water.
All Personnel	Klamath River & ICP Pond	Klamath River is swift, cold, and has dangerous under currents. <b>Swimming/wading is not allowed in either River or Pond!</b>
All	Wildlife	Watch for Wildlife crossing roadways. Numerous sightings. <b>Especially active around Dusk &amp; Dawn</b>

Date & Time Prepared: August 18, 2015 @ 1200

Operational Period: August 18/19, 2015 from 1800 - 0800

Prepared By: Michele Tanzi - SOF1, Jeff Barnhart - SOF2, Jim Mackensen - SOF2

CA-SRF-001470, P5J055 (0510)

**Six Rivers National Forest**

Northern California Incident Management Team 1



Today's discussion is from the  
First Aid/Health Category.

### Fatigue/Stress

Accumulated (Chronic) Fatigue is defined as fatigue from which normal rest does not produce recovery. Accumulated fatigue is often caused by extended periods of stress with inadequate recovery periods, which results in decreased productivity, compromised immune function, and reduced alertness. Fatigued workers perform poorly, behave carelessly, tolerate greater errors and become inattentive. Chronic fatigue often results in increased stress, which may present itself through certain behavioral and physiological indicators, such as those described below:

- Behavioral indicators
  - Decreased motivation and low morale
  - Increased irritability and depression
  
- Physiological indicators
  - Confused, poor problem solving
  - Poor abstract thinking
  - poor attention/decisions
  - poor concentration/memory
  - extreme emotional responses
  - social/behavioral changes
  
- Recommendations for chronic fatigue/stress are:
  - Take longer periods of rest/recovery
  - Ensure that workers are adequately rested before they begin work shifts
  - Provide periodic rest breaks to allow physical and mental recovery
  - Alternate between heavy and light tasks
  - Eat well-balanced meals regularly, with energy supplements during periods of high exertion
  - Maintain hydration
  - Ensure workers maintain good personal hygiene
  - Maintain high standards of physical fitness and work capacity
  - In extreme cases, personnel may need to be relieved of their duties

References:

Wildland Firefighter Health & Safety Report, Missoula Technology & Development Center  
1) Spring 2004  
2) Fall 2000  
3) Fatigue Awareness PowerPoint

CISM Information Pamphlet, International Critical Incident Stress Foundation, [www.icisf.org](http://www.icisf.org)

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**Have an idea? Have feedback? Share it.**

**ONLINE** | MAIL: 6 Minutes For Safety Task Group • 3833 S. Development Ave • Boise, ID 83705 | FAX: 208-387-5250

6 Minutes Home



# TRAINING MESSAGE

17 trainees have checked in with Training on this fire...

"Now serving number 18"

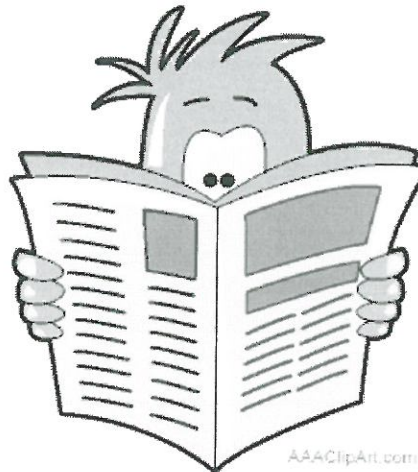
Trainees - have you looked in your task book lately?

Get with your trainer on what tasks you can complete on this fire.

Training is located at the ICP in "Trailer Row"

**Training Watch Out**

Your trainer asks you "So how do these darn task books work anyhow?"



Success is the sum of small efforts, repeated day in and day out.  
Robert Collier

## Nor Cal #1

### Expectations for Operational Periods and Shift Length

- The expectations of the I.C. and the team are that all operational resources will proceed directly to their shift assignments at the conclusion of the operational briefing / division break-out. Individuals attending the briefing should attend dressed fire-ready (nomex pants and boots).
- ICS 204 Division Assignment Lists will display anticipated shift duration. The assigned Division Supervisor has the authority to modify these time frames as the situation dictates.
- A minimum of 1 meal break should be taken each day when the fire situation permits. When meals are not recorded, rationale is needed on the CTR. Non fireline assigned resources should plan for a 30 minute break every 6 hours when the situation permits. Command and General Staff will manage workloads to allow for breaks when appropriate.
- Individuals shall only drive if they have had at least 8 consecutive hours off duty before beginning a shift. *Example: if it becomes essential to work until 2300 hours, the individual should not return to duty before 0700 the following day.* Exceptions to this policy should only be to accomplish immediate and critical suppression objectives or critical firefighter / public safety missions as approved by the I.C.
- The Incident Management Organization is committed to a “zero tolerance” policy against inappropriate behavior during incident operations. We expect an attitude of mutual respect for all incident personnel and the public we serve. Any form of harassment, discriminatory practices, or disrespectful behavior will not be tolerated and will be dealt with appropriately. Illegal drug use or other illegal activities will not be tolerated and will be turned over to local law enforcement authorities. Alcohol is strictly prohibited from the fire camp and all other incident locations. Violation of these standards of conduct can result in prompt dismissal from the incident. Individuals who are aware of any inappropriate behavior of incident personnel should tell their supervisor or contact the Human Resource Specialist.





